

NME5 antibody

Catalog No: #22253

Package Size: #22253 100ul

Description

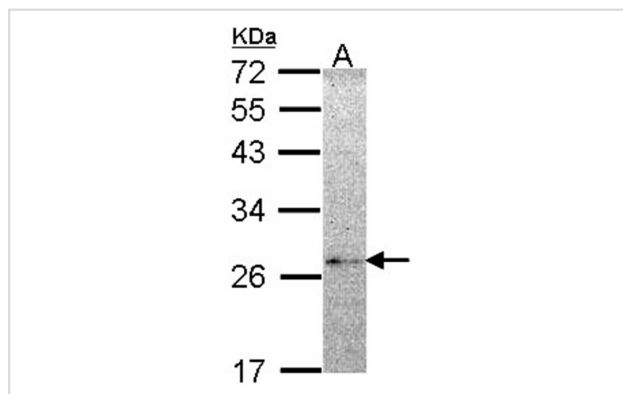
Product Name	NME5 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu Ms
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 188 of NME5
Conjugates	Unconjugated
Target Name	NME5
Other Names	NM23H5; NM23-H5
Accession No.	Swiss-Prot:P56597Gene ID:8382
Concentration	0.2mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 24kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)
A: HeLa
12% SDS PAGE
NME5 antibody diluted at 1: 1000

Background

Does not seem to have NDK kinase activity. Confers protection from cell death by Bax and alters the cellular levels of several antioxidant enzymes

including Gpx5. May play a role in spermiogenesis by increasing the ability of late-stage spermatids to eliminate reactive oxygen species.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.